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DATE MAILED: 07/23/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

23859 7590 07/23/2009
Ballard Spahr Andrews & Ingersoll, LLP
SUITE 1000
999 PEACHTREE STREET

ATLANTA, GA 30309-3915

EXAMINER
HAWTHORNE, OPHELIA ALTHEA
ART UNIT PAPER NUMBER

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/568,258 06/30/2006 Thomas J. Borody 06142,0004U1 9680
TITLE OF INVENTION: IMPROVED ORAL OXYGENATING APPLIANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	10/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE IEEE and PUBLICATION IEEE (if required). Blocks 1 through 5 should be completed where accordance A BL further correspondence including the Issuer advances, orders and notification of intensary flows will be mysled to the current correspondence including the Issuer advances, orders and notification of intensary flows will be mysled to the current correspondence including the Issuer advances, orders and notification of intensary flows will be mysled to the current correspondence and accordance and the Issuer advances or intensary flows the Issuer advances of Issuer advances or intensary flows the Issuer advanc

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			No Fe pa ha	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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SUITE 1000 999 PEACHTRI		ioll, LLP	I b St: ad tra	ereby certify that that est Postal Service of dressed to the Mainsmitted to the USF	nis Fec(s) with suffic il Stop IS TO (571)	Transmittal is being itent postage for first SUE FEE address 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
ATLANTA, GA	. 30309-3915						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORN	EY DOCKET NO.	CONFIRMATION NO.
10/568,258	06/30/2006		Thomas J. Borody		06142.0004U1		9680
TITLE OF INVENTION	: IMPROVED ORAL O	XYGENATING APPLIA	ANCE				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	10/23/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	╛			
HAWTHORNE, O		3772	128-848000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). — Change of correspondence address (or Change of Correspondence Address form FTIOSH 212) attached. — "Fee Address" indication or "Fee Address" Indication form FTIOSH47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is intent, no name will be printed.				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR (COUNTR	Υ)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual C	orporation	or other private gro	oup entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Psyment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Psyment by reoffic and. Form PTO-2038 is attached. Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overspyment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY state	as. See 37 CFR 1.27.	☐ b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered atte	orney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No.		
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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10/568,258 06/30/2006		Thomas J. Borody	06142.0004U1	9680
23859 75	90 07/23/2009	EXAMINER		
Ballard Spahr An	drews & Ingersoll, I	HAWTHORNE, OPHELIA ALTHEA		
SUITE 1000	-	ART UNIT	PAPER NUMBER	
999 PEACHTREE STREET ATLANTA, GA 30309-3915			3772 DATE MAIL ED: 07/23/200	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 143 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 143 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/568,258 BORODY, THOMAS J. Notice of Allowability Examiner Art Unit OPHELIA HAWTHORNE 3772 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to Amendment/Request for Reconsideration-After Non-Final Rejection filed on 03-23-2009. The allowed claim(s) is/are 1 - 21, 23 - 24 and 28 - 29. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🖾 All b) ☐ Some* c) ☐ None of the: 1. A Certified copies of the priority documents have been received. 2. A Certified copies of the priority documents have been received in Application No. 2003904278. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment

/Ophelia Hawthorne/

Examiner, Art Unit 3772

Paper No./Mail Date

of Biological Material

4. T Examiner's Comment Regarding Requirement for Deposit

9. ☐ Other .

/Patricia Bianco/

8. X Examiner's Statement of Reasons for Allowance

Supervisory Patent Examiner, Art Unit 3772

Application/Control Number: 10/568,258

Art Unit: 3772

DETAILED ACTION

EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sumner Rosenberg on Thursday, July 16, 2009.

The application has been amended as follows:

In claim 23, after delivering, the phrase "a gas to the nasal passages and", have been deleted and "gas to a patient during and after an endoscopic procedure to" was added in line of claim.

In claim 24, after delivering, the phrase "a gas to the nasal passages and", have been deleted and ""gas to a patient during and after an endoscopic procedure to" was added in line of the claim.

28. (Currently Amended) A method of delivering gas to a patient during and after an endoscopic procedure using apparatus comprising a gas distribution manifold having a gas inlet port, a nasal gas outlet port, an oral gas outlet port, and attachment means

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for attaching the manifold to the patient, and a annular bite block detachably connected to the manifold, the method comprising the steps of: attaching the apparatus to the patient using the attachment means with the bite block located in the mouth of the

patient; supplying gas to the patient via the gas inlet port, the nasal gas outlet port, and

the oral gas outlet port; performing an endoscopic procedure on the patient while

continuing to supply gas to the patient [; removing the bite block from the patient and

detaching the bite block from the manifold while leaving the manifold attached to the

patient; and performing one or more further procedures on the patient or allowing the

patient to recover while continuing to supply gas to the patient via the nasal gas outlet

port and the oral gas outlet port].

Please add the following new claim 29:

29. (New) A method of delivering gas to a patient during and after an endoscopic

procedure according to claim 28, further comprising the step of: allowing the patient to

recover while continuing to supply gas to the patient via the nasal gas outlet and the

oral gas outlet port.

Claims Allowed

Claims 1 - 21, 23 - 24 and 28 - 29 are allowed.

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2. The following is an examiner's statement of reasons for allowance: the subject matter of the independent claim could either not either be not found or was not suggested in the prior art of record. The subject matter not found was an endoscopic mouthquard comprising a bite block comprising a generally annular body adapted to be inserted into the mouth of a patient so as to maintain the upper and lower teeth of the patient in a spaced apart relationship and define an endoscopic passage for introduction of an endoscope into the oral cavity of the patient, the bite block including a gas delivery passage for delivery of a gas to the oral cavity of the patient; and a gas distribution manifold detachably engaged with the bite block, the gas distribution manifold comprising at least one inlet port for receiving gas from a gas supply; at least one nasal outlet port in fluid communication with the inlet port and adapted so as to direct gas to or toward the nasal passages of the patient; and an oral outlet port in fluid communication with the inlet port and configured such that when the gas distribution manifold is engaged with the bite block the oral outlet port is in fluid communication with the gas delivery passage, attachment means for attaching the manifold to the patient so as to hold the manifold in position on the patient when the manifold is disengaged from the bite block; and when the gas distribution manifold is disengaged from the bite block and the bite block is removed from the mouth of the patient the oral outlet port is adapted to direct gas over or toward the mouth of the patient, in combination with the other elements of the apparatus recited in the claims.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OPHELIA HAWTHORNE whose telephone number is (571)270-3860. The examiner can normally be reached on Monday - Friday, 7:30 AM - 5:00 PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco can be reached on 571-272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Art Unit: 3772

/Ophelia Hawthorne/

Examiner, Art Unit 3772

/Patricia Bianco/

Supervisory Patent Examiner, Art Unit 3772